

[LL 416]

OCTOBER 2017

Sub. Code: 2323

M.Sc. (Nursing) DEGREE EXAMINATION
(Regulations for candidates admitted from 2011-2012 Sessions onwards)
FIRST YEAR
PAPER III – NURSING RESEARCH AND STATISTICS

Q.P. Code: 302323

Time : Three hours

Maximum : 75 Marks

Answer Sections A and B in SEPARATE Answer book.

SECTION – A
(NURSING RESEARCH)

I. Elaborate on: **(1 x 20 = 20)**

1. a) Sources of literature review.
- b) Importance and steps in reviewing literature.
- c) Utilization of nursing theories in research.

II. Write notes on: **(5 x 6 = 30)**

1. Advantages and disadvantages of experimental research design.
2. Factors influencing sample.
3. Interview method of data collection.
4. Limitation and delimitation.
5. Steps in writing research proposal.

SECTION – B
(STATISTICS)

I. Elaborate on: **(1 x 20 = 20)**

1. a) Diagrammatic representation of data and its uses.
- b) Two types of drugs were used on 5 and 7 patients for reducing their weight. The decrease in weight in kgs after using the drugs for six months was as follows:

Drug A :	10	12	13	11	14		
Drug B :	8	9	12	14	15	10	9

Compare the efficiencies of the two drugs.

II. Write notes on: **(1 x 5 = 5)**

1. Correlation coefficient.
